AMENDMENT UNDER 37 C.F.R. § 1.114(c)

U.S. Application No.: 09/845,356

Attorney Docket No.: Q64324

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the

application:

LISTING OF CLAIMS:

1-28. (canceled).

29. (currently amended): A-white light-emitting device comprising at least an anode, a

hole transporting layer, at least one an organic compound layer containing a light-emitting layer,

an electron transporting layer, and a cathode which are provided on a substrate,

wherein the light-emitting layer comprises a red light-emitting layer consisting essentially

of a red light-emitting material having a light-emitting wavelength peak of from 580 to 670 nm.

a green light emitting layer consisting essentially of a green light-emitting material having a

light-emitting wavelength peak of from 500 to 570 nm, and a blue light-emitting layer consisting

essentially of a blue light-emitting material having a light-emitting wavelength peak of from 400

to 500 nm in different light emitting layers to obtain the white light emission,

wherein the anode, the hole transporting layer, the blue light emitting layer, the green

light-emitting layer, the red light-emitting layer, the electron transporting layer, and the cathode

are provided in this order, and

wherein at least one of the green light-emitting materials is material comprises at least

one green light-emitting material which is an orthometallated complex.

30-32. (canceled).

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33. (new): The light-emitting device as claimed in claim 29, wherein the metal forming the complex is iridium.

- 34. (new): The light-emitting device as claimed in claim 29, wherein the ligand forming the complex is a 2-phenylpyridine derivative.
- 35. (new): The light-emitting device as claimed in claim 33, wherein the ligand forming the complex is a 2-phenylpyridine derivative.
- 36. (new): The light-emitting device as claimed in claim 29, wherein the red light-emitting material comprises at least one red light-emitting material which is an orthometallated complex.
- 37. (new): The light-emitting device as claimed in claim 33, wherein the red light-emitting material comprises at least one red light-emitting material which is an orthometallated complex.
- 38. (new): The light-emitting device as claimed in claim 34, wherein the red light-emitting material comprises at least one red light-emitting material which is an orthometallated complex.
- 39. (new): The light-emitting device as claimed in claim 35, wherein the red light-emitting material comprises at least one red light-emitting material which is an orthometallated complex.
- 40. (new): The light-emitting device as claimed in claim 36, wherein the metal forming the complex for the at least one red light-emitting material which is an orthometallated complex is iridium.

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41. (new): The light-emitting device as claimed in claim 37, wherein the metal forming

the complex for the at least one red light-emitting material which is an orthometallated complex

is iridium.

42. (new): The light-emitting device as claimed in claim 38, wherein the metal forming

the complex for the at least one red light-emitting material which is an orthometallated complex

is iridium.

43. (new): The light-emitting device as claimed in claim 39, wherein the metal forming

the complex for the at least one red light-emitting material which is an orthometallated complex

is iridium.

44. (new): The light-emitting device as claimed in claim 40, wherein the ligand forming

the complex for the at least one red light-emitting material which is an orthometallated complex

is a 2-phenylquinoline derivative.

45. (new): The light-emitting device as claimed in claim 41, wherein the ligand forming

the complex for the at least one red light-emitting material which is an orthometallated complex

is a 2-phenylquinoline derivative.

46. (new): The light-emitting device as claimed in claim 42, wherein the ligand forming

the complex for the at least one red light-emitting material which is an orthometallated complex

is a 2-phenylquinoline derivative.

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47. (new): The light-emitting device as claimed in claim 43, wherein the ligand forming

the complex for the at least one red light-emitting material which is an orthometallated complex

is a 2-phenylquinoline derivative.

48. (new): The light-emitting device as claimed in claim 29, wherein the blue, green and

red light-emitting materials are contained in the same light-emitting layer.

49. (new): The light-emitting device as claimed in claim 29, wherein the blue, green and

red light-emitting materials are contained in different light-emitting layers.

50. (new): The light-emitting device as claimed in claim 29, which emits a white light.

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